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| APPLICATION NO. | FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------|--------|------------|----------------------|---------------------|------------------|
| 10/785,506 | (| 02/24/2004 | Murray G. Buhse | 15503 | 9900 |
| 6123 | 7590 | 07/19/2005 | EXAMINER | | INER |
| JAMES EA | RL LOW | /E, JR. | BEACH, THOMAS A | | |
| 15417 W NA | TIONAL | AVE # 300 | | | |
| NEW BERLIN, WI 53151 | | | | ART UNIT | PAPER NUMBER |
| | , | | | 3671 | |

DATE MAILED: 07/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | | |
|---|--|----------------------------------|--|--|--|--|--|
| | 10/785,506 | BUHSE, MURRAY G. | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | Thomas A. Beach | 3671 | | | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the c | orrespondence address | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | |
| Status | | | | | | | |
| 1) Responsive to communication(s) filed on | · | | | | | | |
| 2a) ☐ This action is FINAL . 2b) ☑ This | action is non-final. | | | | | | |
| 3) Since this application is in condition for alloward | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| closed in accordance with the practice under E | Ex parte Quayle, 1935 C.D. 11, 45 | 53 O.G. 213. | | | | | |
| Disposition of Claims | | | | | | | |
| 4) Claim(s) 1-7 is/are pending in the application. | | | | | | | |
| 4a) Of the above claim(s) is/are withdraw | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>1-7</u> is/are rejected. | | | | | | | |
| | ')☐ Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/o | r election requirement. | | | | | | |
| Application Papers | | | | | | | |
| 9)☐ The specification is objected to by the Examiner. | | | | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11)☐ The oath or declaration is objected to by the Ex | caminer. Note the attached Office | Action or form PTO-152. | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| | | | | | | | |
| Attachment(s) | | | | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | 4) Interview Summary Paper No(s)/Mail Da | | | | | | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 05/21/01. | | ate 'atent Application (PTO-152) | | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Weimer. 2. Weimer shows a bucket and bucket rigging assembly central hoist trunnion 17 attached to the bucket 14, chain 22 coupled to the central hoist trunnion including a one hoist (figure 2). Weimer shows bucket and bucket rigging assembly in accordance with Claim 1 and further including a trunnion link attached to the central hoist trunnion, and wherein the one hoist chain is attached to the trunnion link. Weimer shows including a base, a forward end, a rearward end, side walls and a rear wall, and a center of gravity located between said forward end and said rearward end, and whrein said one central hoist trunnion is attached to the base and located between the center of gravity and said rear wall (figures 1-2). Weimer shows a rigging assembly including spaced apart first and second hoist sockets, a hoist chain, a link including a two ends and a central section, means for pivotally attaching the first hoist socket to one link end and means for pivotally attaching the second hoist socket to the other link end, and means for pivotally attaching the hoist chain to the link central section (figures 1-5). Weimer shows bucket 13 and bucket rigging assembly consisting of a central hoist trunnion attached to the

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bucket, and one hoist chain coupled to said central hoist trunnion. Weimer shows a wherein said bucket further includes a base, a forward end, a rearward end, side walls and a rear wall, and a center of gravity located between said forward end and said rearward end, and wherein said one central hoist trunnion is attached to the base and located between the center of gravity and said rear wall (figures 1-5). Weimer shows a bucket including a base, a forward end, a rearward end, side walls and a rear wall, a center of gravity located between said forward end and said rearward end, and one central hoist trunnion attached to the base and located between the center of gravity and said rear wall (figures 1-5).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas A Beach whose telephone number is 571-272-6988. The examiner can normally be reached on Monday-Thursday, 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached at 571-272-6998. The fax phone numbers for the organization where this application or proceeding is assigned are 703.872.9306 for regular communications and 703.872.9306 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.306.4198.

Thomas A. Beach

June 27, 2005

THOMAS A. BEACH Patent Examiner Group 3600